

# Max Vo

## WEB DEVELOPER | BOT DEVELOPER

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## Skills

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**Programming:** C#, Python, Solidity, JavaScript, TypeScript, HTML5, CSS3, SQL

**Frameworks:** NodeJS, .NET, Angular, React, Next.JS, Tailwind CSS, SASS

**Tools & Other:** Git, CI/CD, OpenAI

## Projects & Experience

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### TextAI – Text to Video in Second

[View Demo](#) [Git](#)

[Freelance Project, Adelaide](#)

OPENAI, FFMPEG, NODEJS, AWS LAMBDA, NEXT.JS, TAILWINDCSS

- Developed TextAI, a cutting-edge platform that transforms text into videos, leveraging OpenAI, Node.js, AWS Lambda, FFmpeg, React, Next.js, and TailwindCSS for a comprehensive solution from text analysis to video production.
- Utilized Next.js for enhanced SEO and performance through server-side rendering, alongside React and TailwindCSS for crafting a modern, user-friendly interface.
- Integrated OpenAI for script generation and FFmpeg for video processing, with the backend powered by Node.js on AWS Lambda for efficient, scalable operations.

### Visa Application Assistance Bot

[Freelance Project, Adelaide](#)

PYTHON, SELENIUM, AWS LAMBDA, TWILIO, TELEGRAM BOT

- Developed an automated bot to streamline and optimize the visa application process, utilizing Python, Selenium, and AWS Lambda, demonstrating proficiency in web automation and cloud-based deployment.
- Implemented advanced features, including CAPTCHA solving and real-time notifications via Twilio and Telegram, enhancing user experience and application success rates.
- Engineered the bot to efficiently handle and process user data, ensuring accuracy and reliability in application submissions, and showcasing strong skills in data handling and user privacy considerations.

### MaxVo.Dev

[Portfolio Website, Adelaide](#)

REACT, NEXT.JS, HTML5, TYPESCRIPT, TAILWINDCSS, CSS3, GOOGLE FIREBASE, LATEX, NODE.JS, APIS

- Developed a terminal themed portfolio website to refresh my React skills in my own time. Integrated various APIs
- Learned Tailwind CSS, Next.JS and hosted my first personal website.

### Web Developer

[Starfish Software Company Limited, Viet Nam, Jan 2020 – May 2022](#)

ASP.NET WEB API, SQL, JAVASCRIPT, TYPESCRIPT, REACT/ANGULAR, HTML, CSS, TAILWINDCSS

- Developing a new improved solution based on asynchronous event-driven microservices, domain driven design and clean architecture practices while maintaining the existing legacy application.
- Contributing mainly to backend development. Also assisting in some micro-frontend development in both Angular and React.
- Using best practices and various design principals and patterns to ensure efficiency when scaling.

### Front End Web Developer

[DXC Technology, Viet Nam, Sep 2018 – Nov 2019](#)

JAVASCRIPT, TYPESCRIPT, REACT/ANGULAR, HTML, CSS, SASS

- Designed and built feature-rich websites in alignment with client requirements.
- Diagnosed, troubleshooted, and resolved any issues to promote full functionality of products.
- Engineered fully responsive, user-friendly web applications using tools such as JavaScript frameworks for ReactJS, AngularJS.
- Constructed various Angular Libraries for the development team to use in different projects.

## Education

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### Torrens University Australia

[Adelaide](#)

M.S. IN INFORMATION TECHNOLOGY

Feb. 2024 - Present

### Ho Chi Minh University of Science

[Ho Chi Minh City, Viet Nam](#)

B.S. IN COMPUTER SCIENCE

Sep. 2013 - Sep. 2017